## **WEST Search History**

Hide Items Restore Clear Close

DATE: Thursday, October 21, 2010

Hide? Set Name Query  Hit Count			
Hide? Set Name Query  Prior Art			
		SPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L138	L137 and ((source or load\$3) same (impedance or impede))	0
	L137	L136 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))) )	14
	L136	((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or substructure or "sub structure" or mode or circuit\$2)))	307
	L135	L126 and ((source or load\$3) same (impedance or impede))	1
	L134	L133 and ((source or load\$3) same (impedance or impede))	1
	L133	L132 and ((parallel with (imag\$3 or resonan\$3)) or "PI" or "parallelimaging")	9
	L132	L126 and (mode or channel or state)	12
	L131	L130 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	4
	L130	1126 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))) )	5
	L129	monski.in.	27
	L128	6850064	8
	L127	9837438	2
	L126	L125 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or substructure or "sub structure" or mode or circuit\$2)))	12
	L125	L124 and ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or substructure or "sub structure" or mode or circuit\$2))	162

L124	L123 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	4521
L123	L122 and (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation)))	5049
L122	L121 and (channel\$3 or port)	85012
L121	L120 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	208062
L120	((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	260946
L119	L118 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	12
L118	L117 and (channel\$3 or port)	62
L117	L116 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	135
L116	L115 and ((primary or secondary or first or second) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure"))	135
L115	L114 and (neighbor\$4 or adjacent\$2 or contigous or contigeus or "next")	818
L114	L113 and ((primary or secondary or first or second) with (resonan\$2))	911
L113	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	12676
L112	L110 and (neighbor\$4 or adjacent\$2 or contigous or contigeus or "next")	11029
L111	L110 and (neighbor\$4 or adjacent\$2 or contigous or contigeus)	9576
L110	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4)	12571
L109	L108 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	14187
L108	(field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	163055
L107	((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan \$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	8
L106	L94 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	5

L105	L104 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan\$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3
L104	L94 and (diameter)	9
L103	L102 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4
L102	L94 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	5
L101	L97 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	3
L100	L97 and (electric\$4)	4
L99	L98 and (((primary or secondary or first or second) with (resonan\$2)) with (separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	2
L98	L97 and ((separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	4
L97	L96 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5
L96	L95 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	5
L95	L94 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	8
L94	L93 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	14
L93	L31 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	25329
L92	L91 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4

L91	L85 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5
L90	L89 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3
L89	L88 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	8
L88	L87 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	12
L87	L86 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	15
L86	L85 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	25
L85	L84 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	33
L84	L83 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	283
L83	L82 and (rod or leg or conduct\$2 or segment)	946
L82	L81 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member"))	1341
L81	L79 and (ring or loop or anulus or anular\$2 or "end" or "member")	10191
L80	L79 and (ring or loop or anulus or anular\$2)	6207
L79	L31 and ((primary or secondary or first or second) with (resonan\$2))	13729
L78	L77 and (unitary)	0
L77	L76 and (electric\$4)	10
L76	L75 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	13
L75	L74 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	23
L74	L54 and ((birdcage or "bird cage" or bird-cage) with ((primary or secondary or first or second) with (resonan\$2)))	27

L73	L72 and ((birdcage or "bird cage" or bird-cage) with ((primary or secondary or first or second) with (resonan\$2)))	5
L72	L71 and (ring or loop or anulus or anular\$2)	17
L71	L70 and (rod or leg or conduct\$2 or segment)	19
L70	L69 and ((primary or secondary or first or second) with (resonan\$2))	20
L69	L68 and (electric\$4)	30
L68	L67 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	34
L67	L66 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	42
L66	L65 and (head or neck or skull or brain or cranium)	42
L65	L64 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	48
L64	L55 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	119
L63	L57 and (monski.in.)	1
L62	L55 and (monski.in.)	3
L61	L54 and (monski.in.)	7
L60	L59 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	25
L59	L58 and (head or neck or skull or brain or cranium)	47
L58	L57 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	63
L57	L56 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same") with (overlap\$4 or over-lap\$4))	111
L56	L55 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	214
L55	L54 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	217
L54	L32 and (overlap\$4 or over-lap\$4)	463
L53	L37 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
L52	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
L51	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3) with (diameter or radius)))	8

L50	L49 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
L49	L48 and (parallel or separat\$3 or independent\$2)	36
L48	L44 and (channel)	36
L47	L46 and (channel)	30
L46	L44 and (parallel)	32
L45	L44 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
L44	L43 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap\$4))	40
L43	L42 and (neighbor\$4 or "adjacent" or "next")	154
L42	L41 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
L41	L40 and (diameter or taper\$4)	189
L40	L39 and (resonan\$2)	289
L39	L38 and (head or neck or skull or brain or cranium)	299
L38	L32 and (overlap\$4 or over-lap\$4)	463
L37	L36 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
L36	L35 and (diameter or taper\$4)	24
L35	L34 and (overlap\$4 or over-lap\$4)	29
L34	L33 and (head or neck or skull or brain or cranium)	74
L33	L32 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
L32	L31 and (birdcage or "bird cage" or bird-cage)	1547
L31	((magnetic adj resonance) or MRI or NMR)	354074
L30	L14 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
L29	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
L28	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3) with (diameter or radius)))	8
L27	L26 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
L26	L25 and (parallel or separat\$3 or independent\$2)	36
L25	L21 and (channel)	36

L24	L23 and (channel)	30
L23	L21 and (parallel)	32
L22	L21 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
L21	L20 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap\$4))	40
L20	L19 and (neighbor\$4 or "adjacent" or "next")	154
L19	L18 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
L18	L17 and (diameter or taper\$4)	189
L17	L16 and (resonan\$2)	289
L16	L15 and (head or neck or skull or brain or cranium)	299
L15	L9 and (overlap\$4 or over-lap\$4)	463
L14	L13 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
L13	L12 and (diameter or taper\$4)	24
L12	L11 and (overlap\$4 or over-lap\$4)	29
L11	L10 and (head or neck or skull or brain or cranium)	74
L10	L9 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
L9	L8 and (birdcage or "bird cage" or bird-cage)	1547
L8	((magnetic adj resonance) or MRI or NMR)	354074
L7	L6 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
L6	L5 and (diameter or taper\$4)	24
L5	L4 and (overlap\$4 or over-lap\$4)	29
L4	L3 and (head or neck or skull or brain or cranium)	74
L3	L2 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
L2	L1 and (birdcage or "bird cage" or bird-cage)	1547

354074

## END OF SEARCH HISTORY

L1

((magnetic adj resonance) or MRI or NMR)